Zolpidem form A

Figure 1

DTG-50 Thermal Analysis Result

FORMA

[Temp Program]
Temp Rate   Hold Temp   Hold Time
[C/min]   [C]   [min]
10.00   450.0   0

DTA
mW

0.00

-5.00

200.42C

188.73C

68.00C

26.06C

Start   92.78C
End   126.37C
Weight Loss -0.144mg
            -1.460%

113.20C

70.30C

Start   26.61C
End   92.78C
Weight Loss -0.132mg
            -1.339%

TGA
mg

10.00

9.00

100.00   200.00

Temp [C]

Figure 2

Zolpidem form C
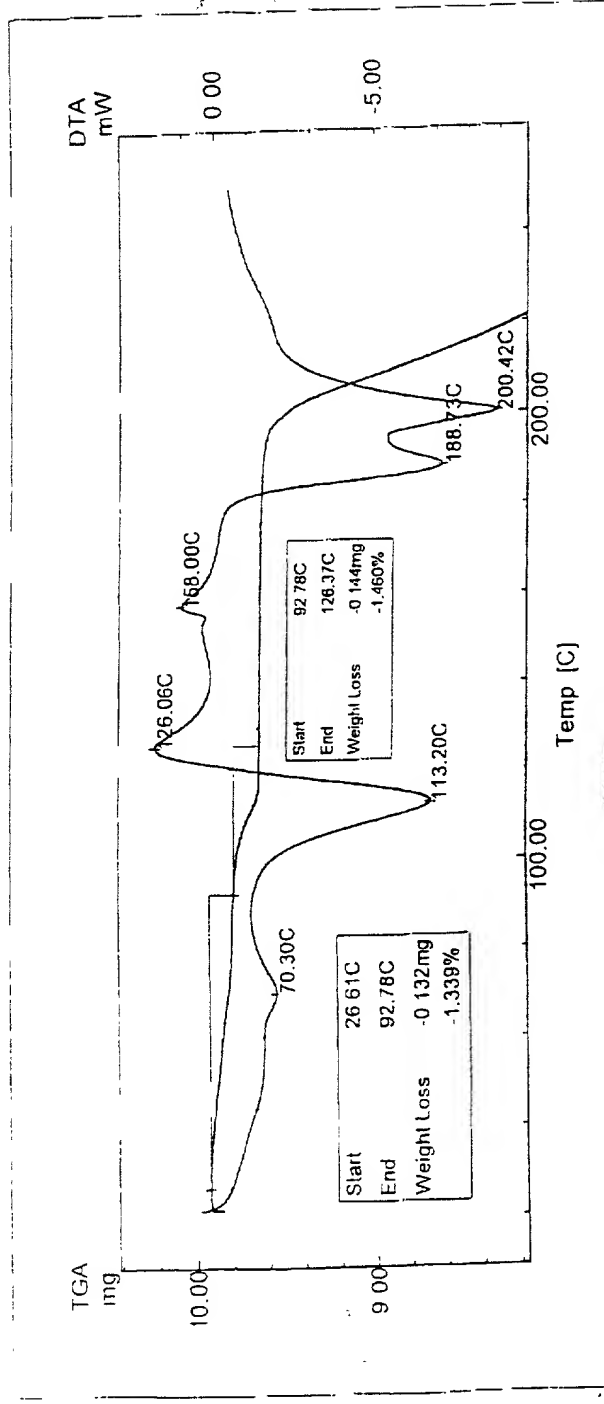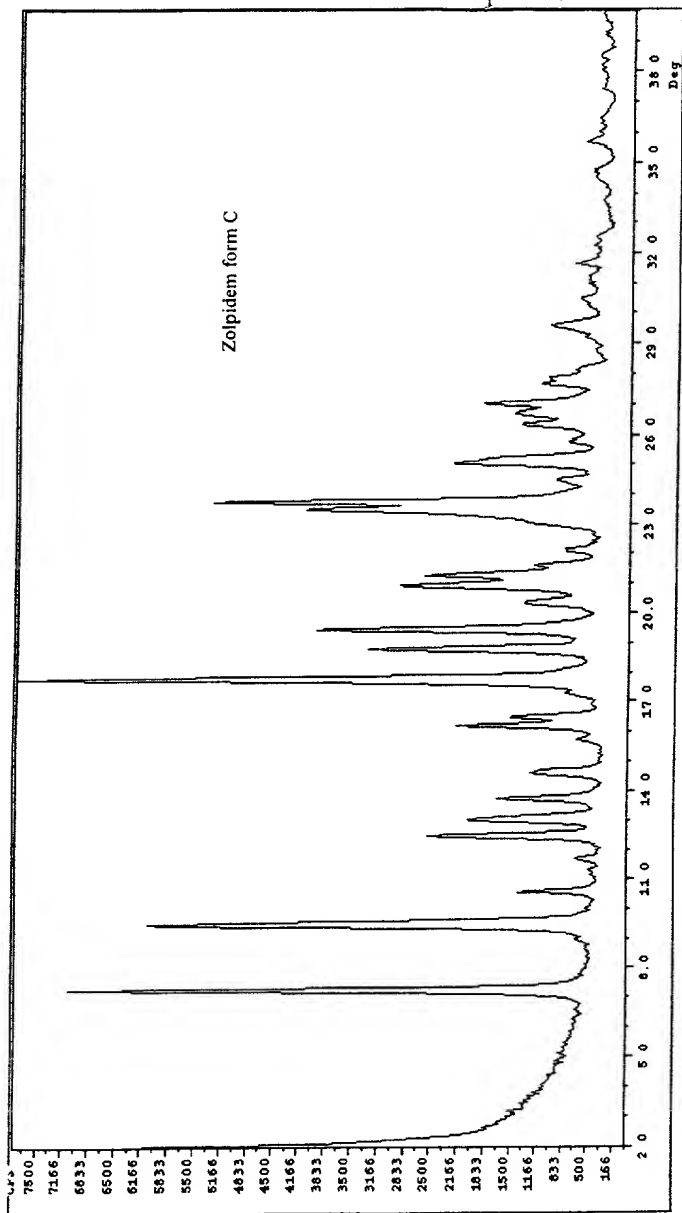
Figure 3

DTG-50 Thermal Analysis Result

FORM C
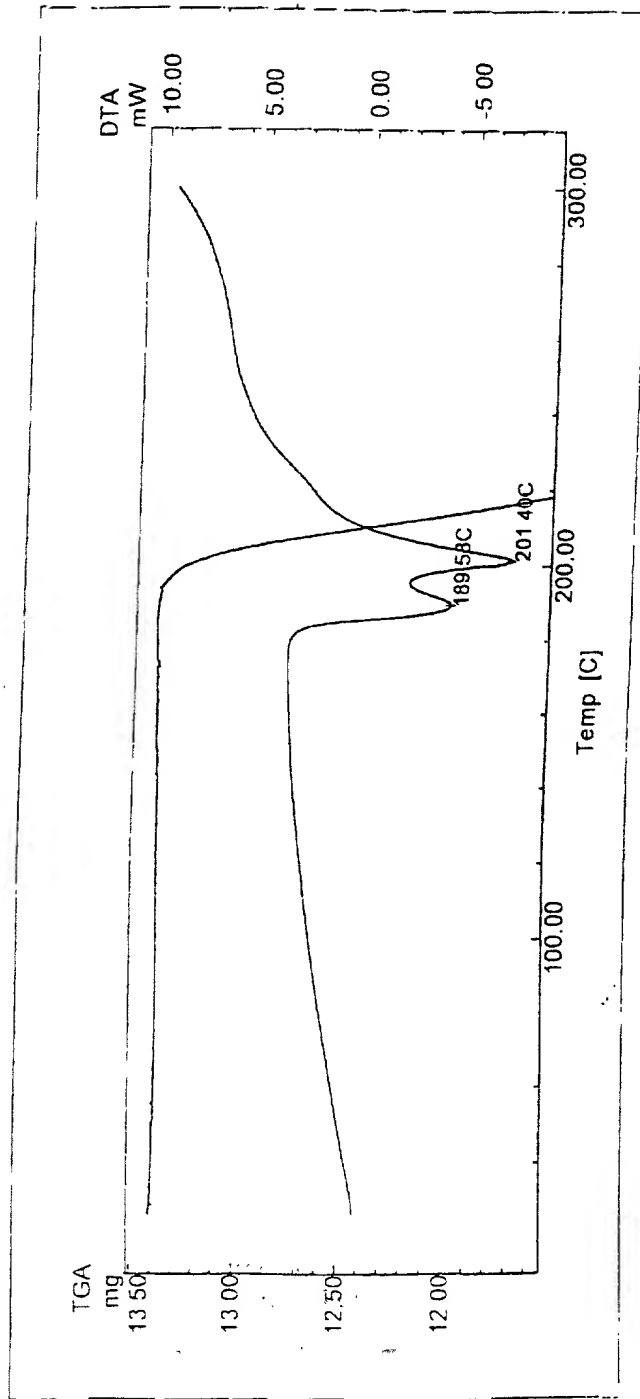
Figure 4
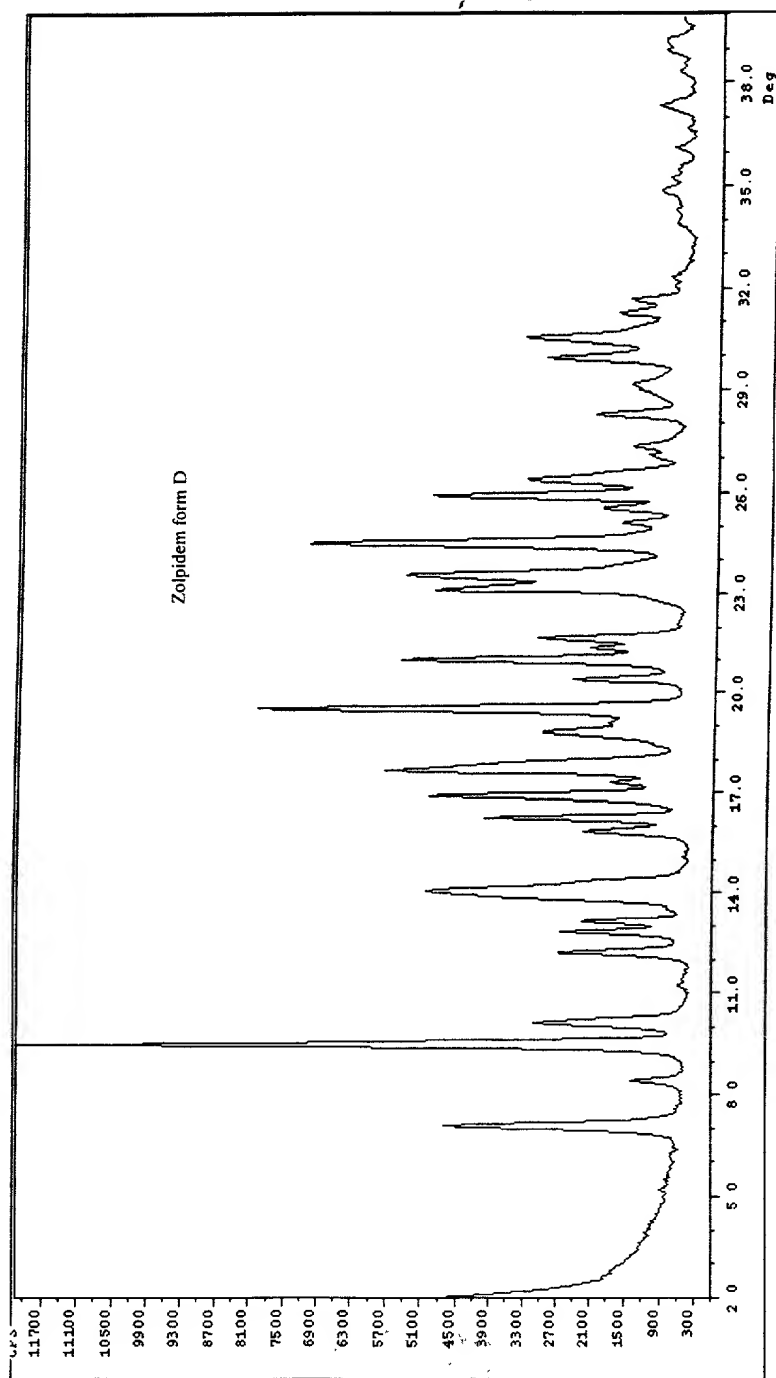
Zolpidem form D

Figure 5

DTG-50 Thermal Analysis Result

FoRM D

Start	31.63C
End	109.72C
Weight Loss	-0.236mg
	-2.532%
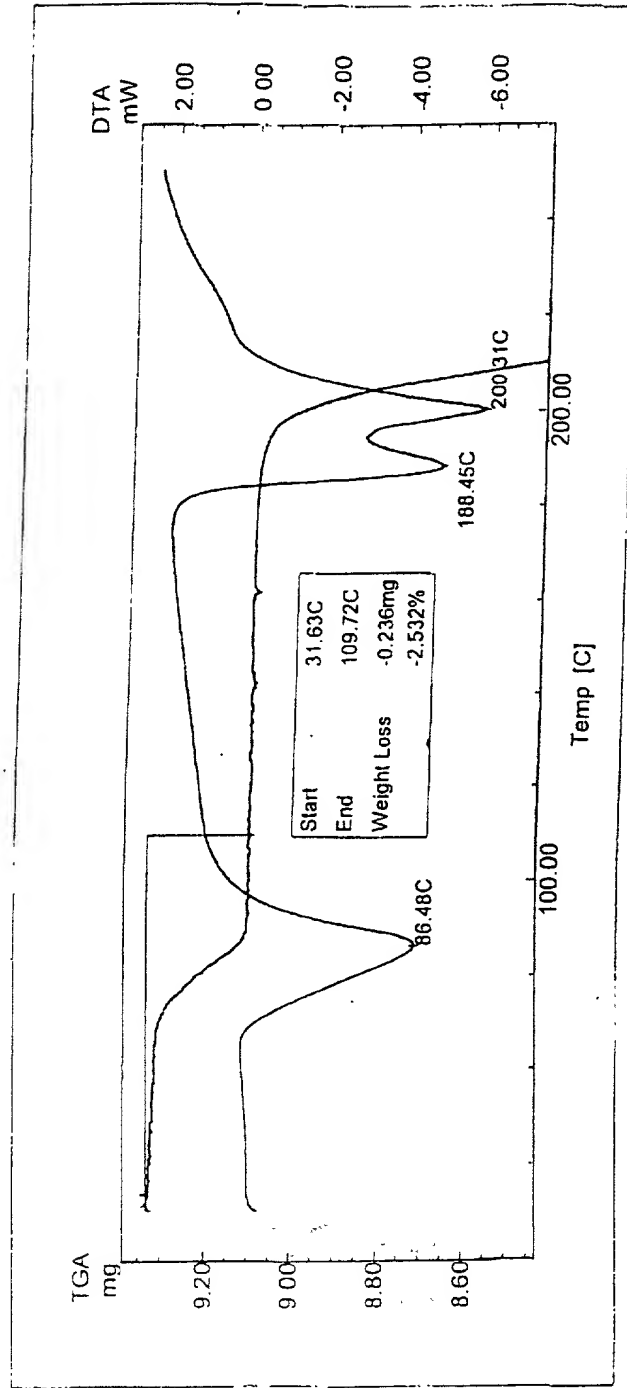
Figure 6

Zolpidem form E

Figure 7

DTG-50 Thermal Analysis Result

FORM E

[Temp Program]

Temp Rate [C/min]	Hold Temp [C]	Hold Time [min]
10.00	250.0	0

Figure 8

Zolpidem form F

Figure 9

Zolpidem form G
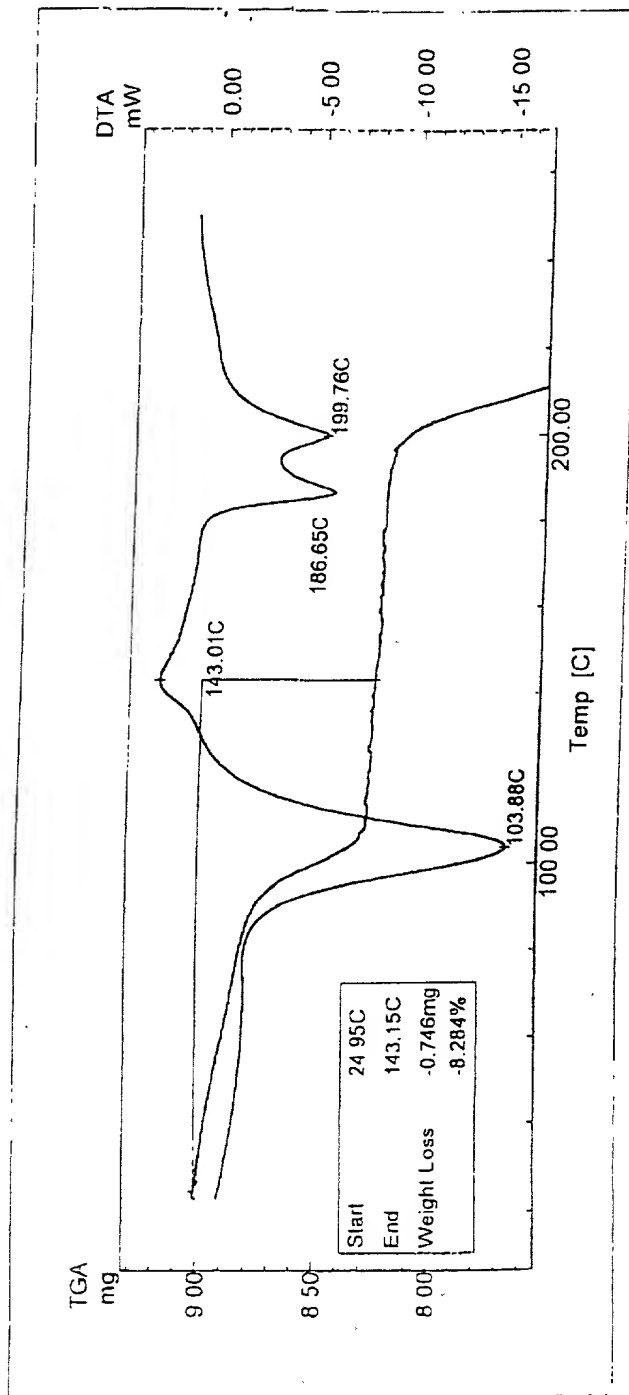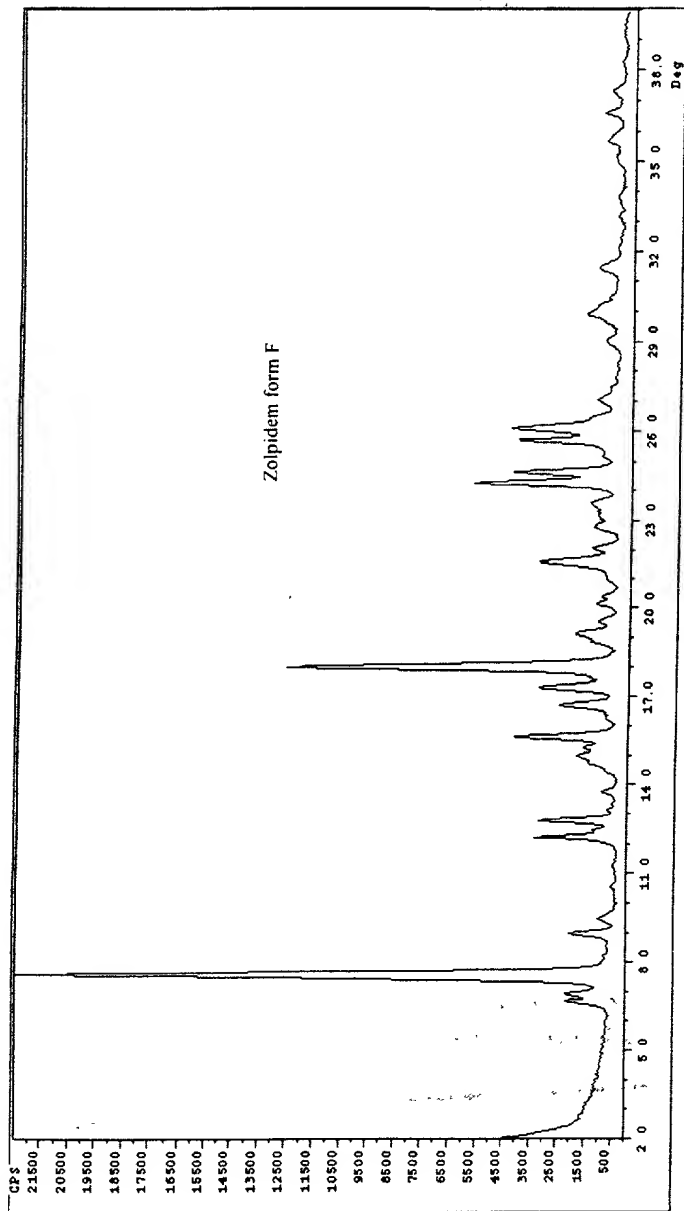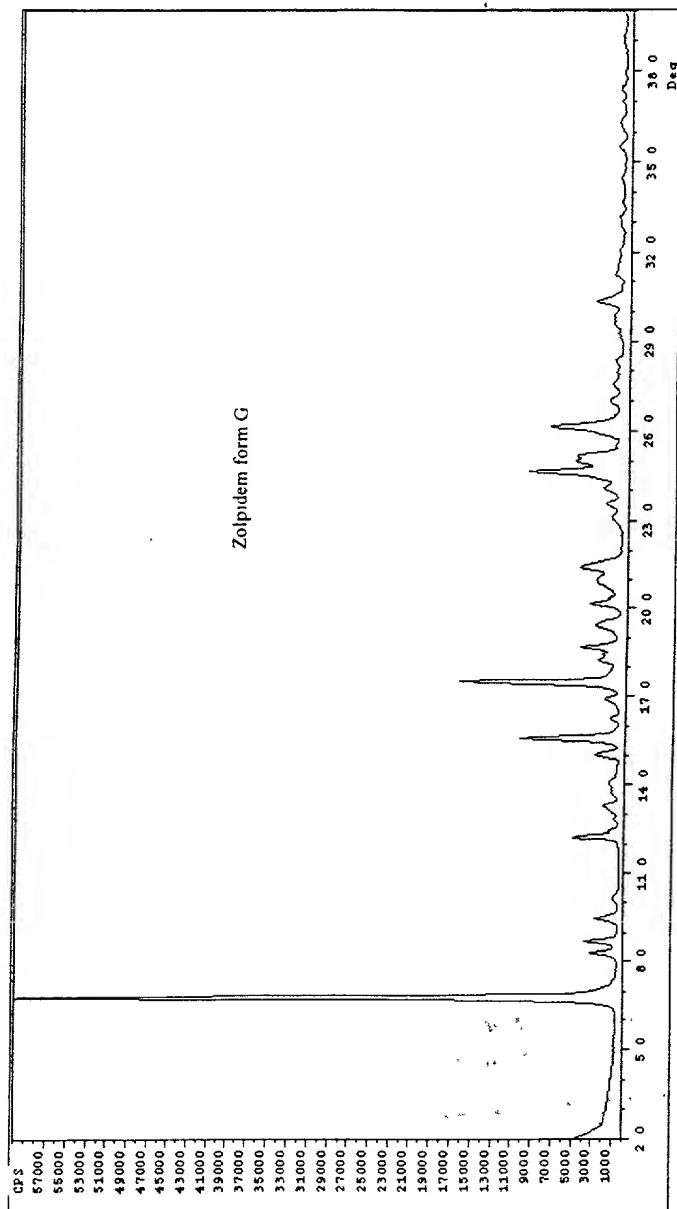
Figure 10

DTG-50 Thermal Analysis Result

FORM G

Start	28.61C
End	133.37C
Weight Loss	-1.066mg
	-8.149%

TGA
mg

13.00

12.50

12.00

DTA
mW

0.00

-5.00

-10.00

34.03C
161.91C
157.00C
123.36C
82.20C
190.45C
201.85C

100.00   200.00   300.00

Temp [C]
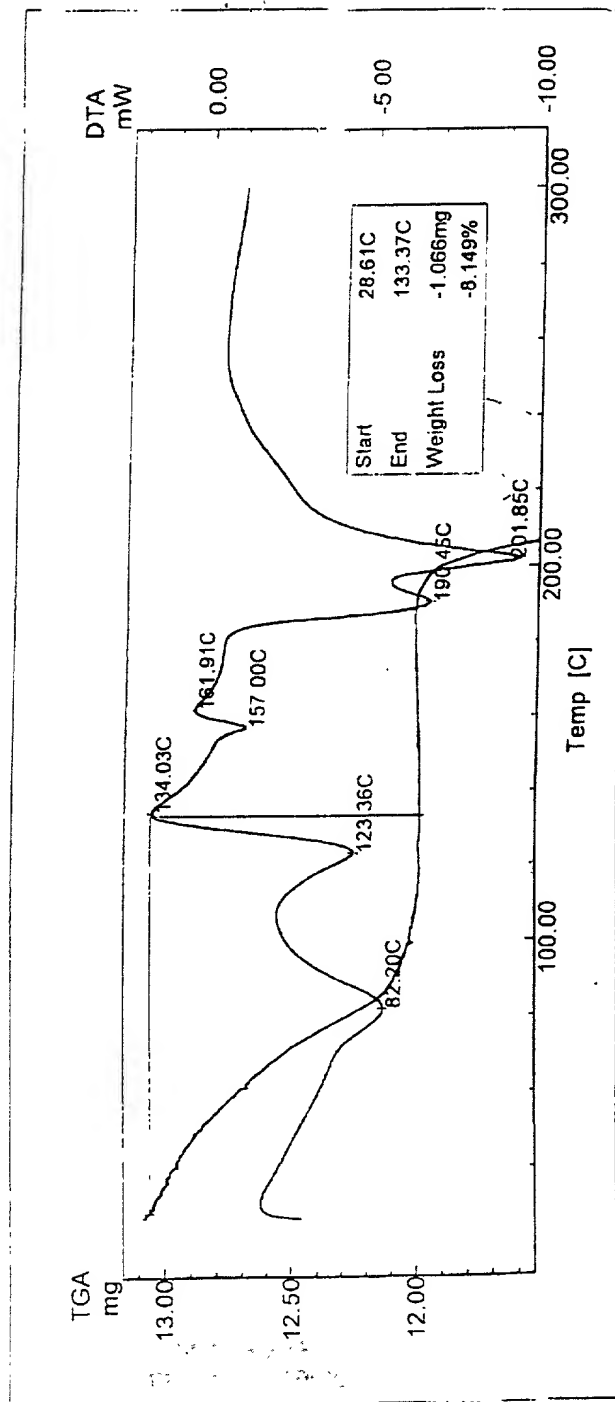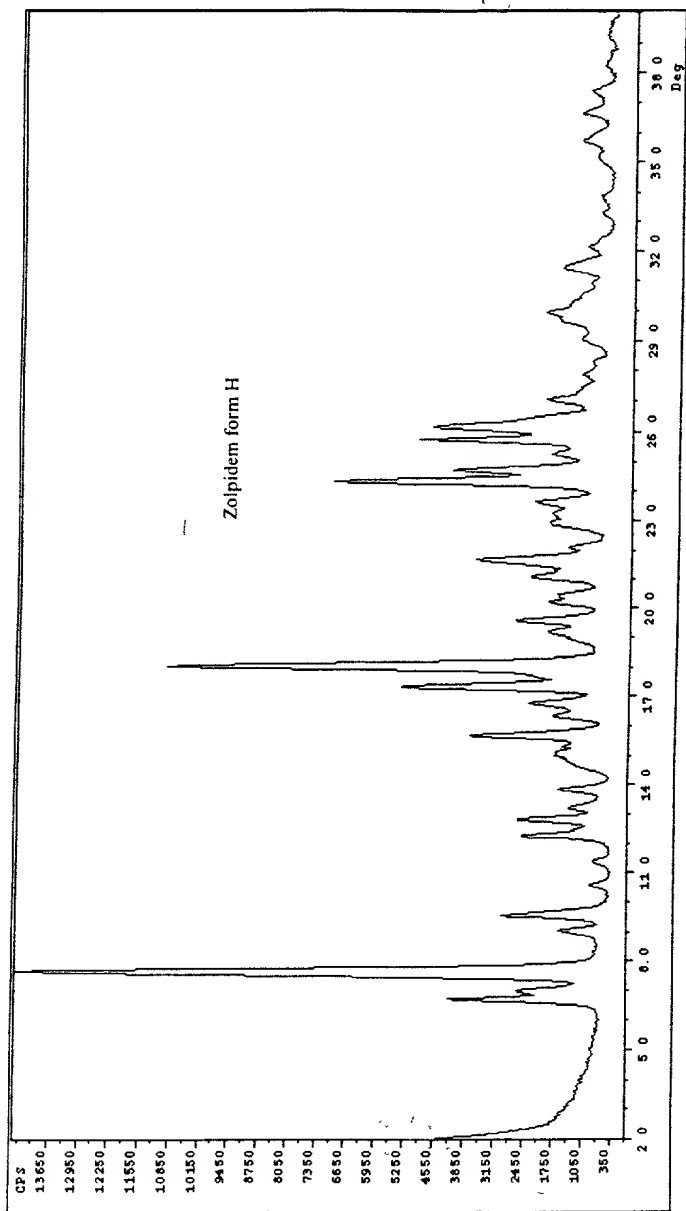
Figure 11

Figure 12

DTG-50 Thermal Analysis Result

FORM H

[Temp Program]

Temp Rate	Hold Temp	Hold Time
(C/min)	(C)	(min)
10.00	300.0	0

TGA
mg

DTA
mW

	Start	28.13C
	End	109.85C
		-0.697mg
Weight Loss		-5.508%

102.45C

123.11C

81.07C

59.14C

188.79C

200.56C

Temp [C]

0.00

-5.00

-10.00

14.00

13.00

12.00

11.00

10.00

100.00

200.00
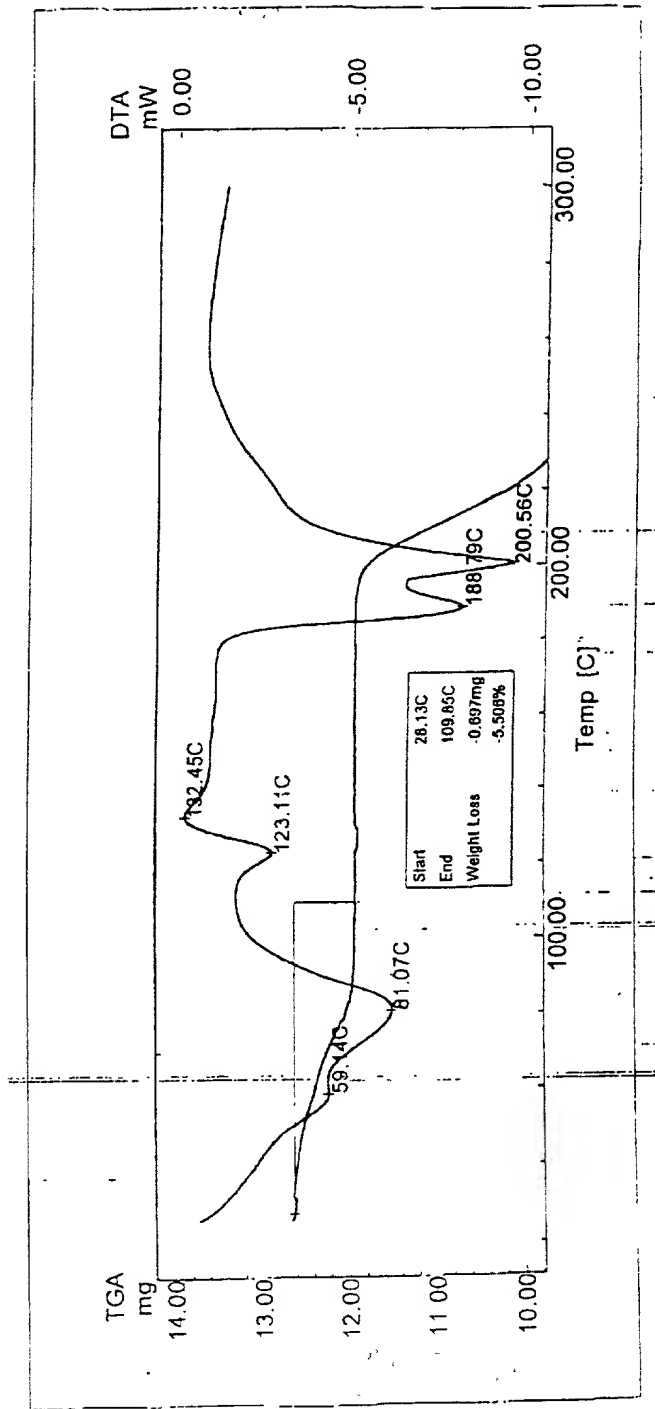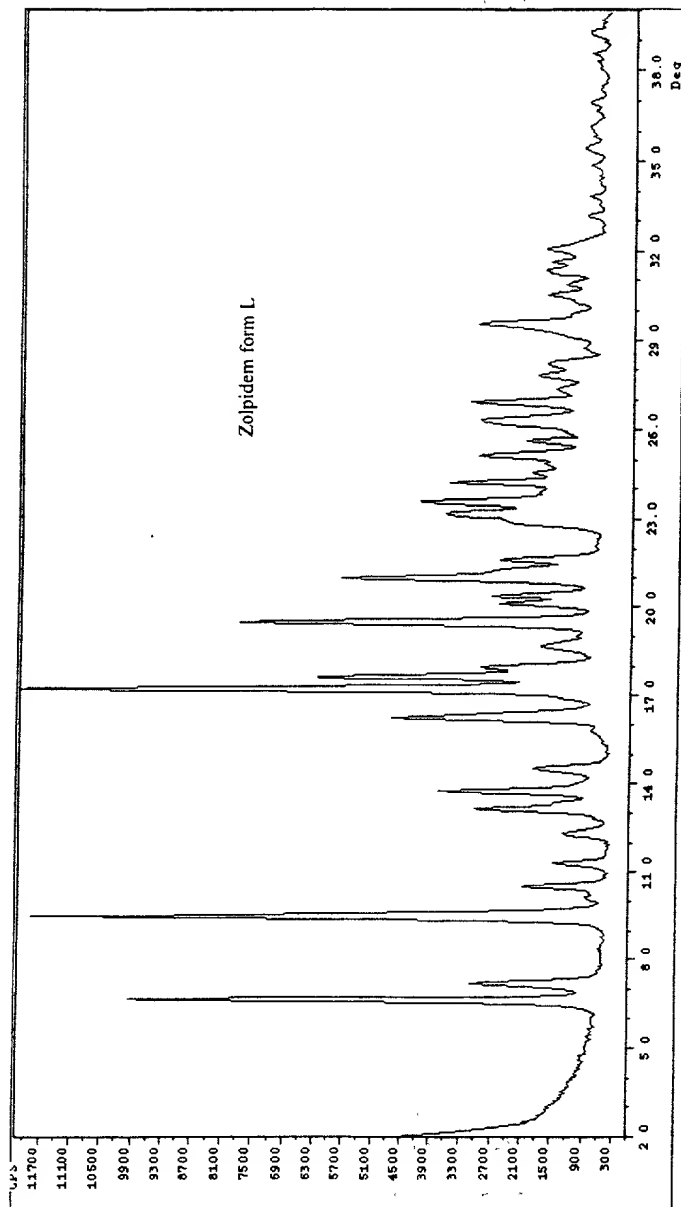
300.00

Figure 13

Figure 14

DTG-50 Thermal Analysis Result

FORM L

Start	33 12C
End	140 58C
Weight Loss	-0 415mg
	-4.378%

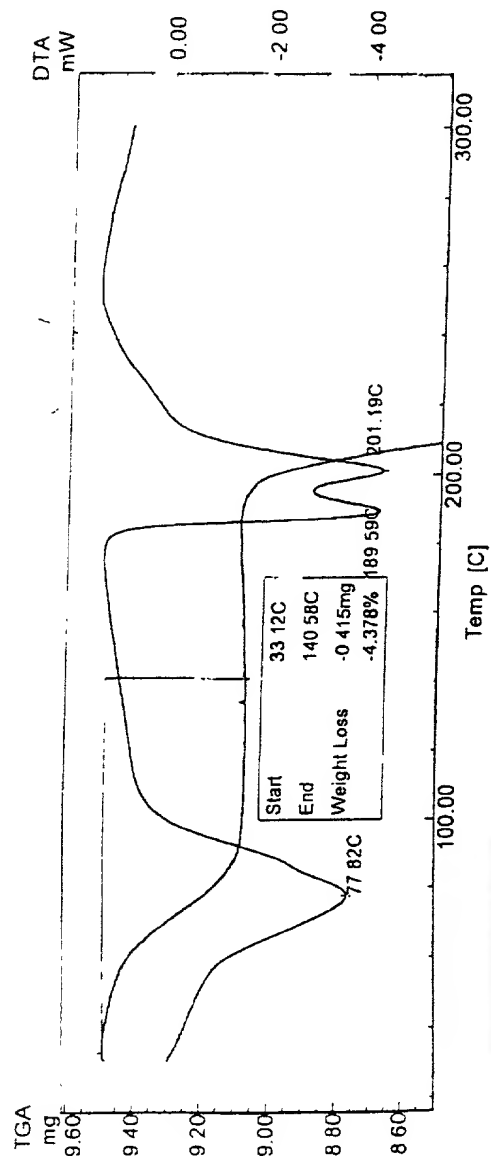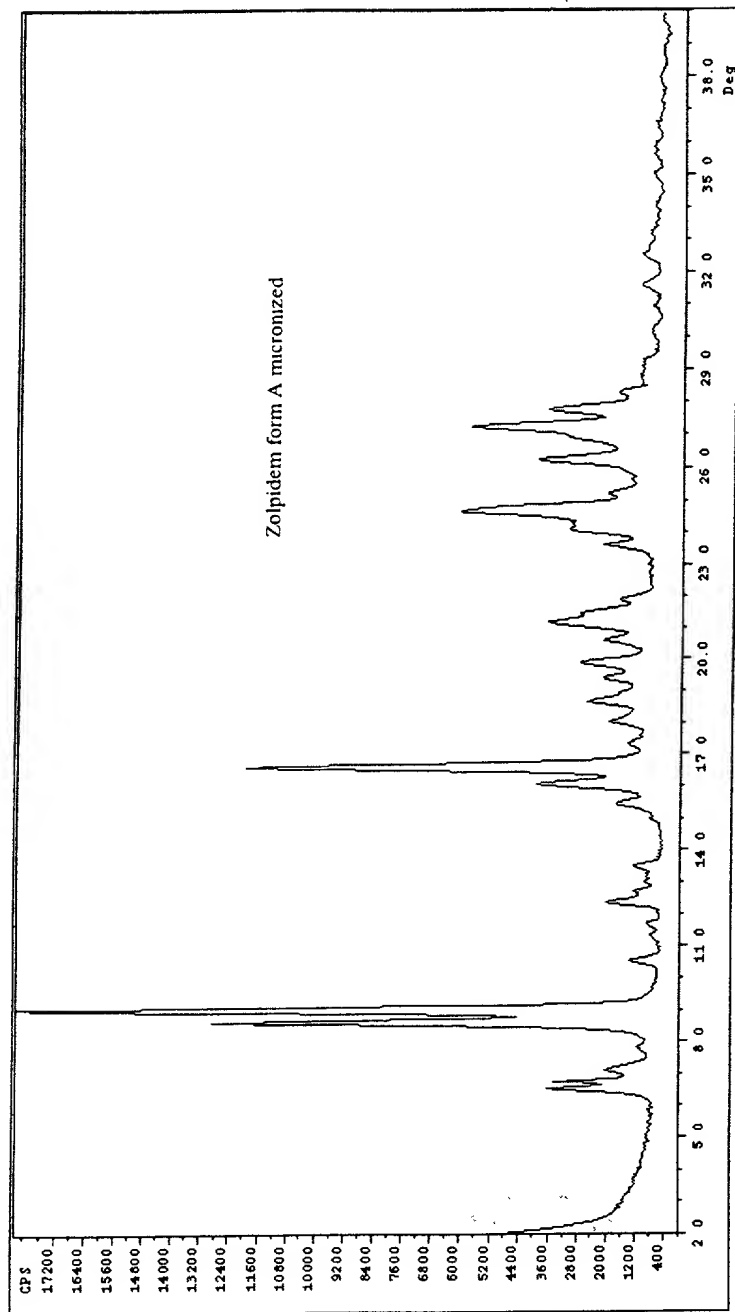77 82C
189 59C
201.19C

TGA mg

DTA mW

Temp [C]

Figure 15

TOTAL P.07

Zolpidem form A micronized

Figure 16